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UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket No.	325772015300	Total Pages	58
	First Named Inventor or Application Identifier			
	Atsushi ITO			

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on February 18, 2000.



Elizabeth K. Stenson

JC678 U.S. PTO
09/506453
02/18/00**APPLICATION ELEMENTS***See MPEP chapter 600 concerning utility patent application contents.*

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification [Total Pages 41]
(preferred arrangement set forth below)
- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings *(if filed)*
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
3. * Drawing(s) (35 USC 113) [Total Sheets 13]
4. * Oath or Declaration [Total Pages]
a. Newly executed (original or copy)
b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
5. Incorporation By Reference *(useable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

6. * Microfiche Computer Program *(Appendix)*
7. * Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. Computer Readable Copy
b. Paper Copy *(identical to computer copy)*
c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. * Assignment Papers *(cover sheet & document(s))*
9. * 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)
10. * English Translation Document *(if applicable)*
11. * Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
12. * Preliminary Amendment
13. * Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. * Small Entity Statement filed in prior application, Statement(s) Status still proper and desired
15. * Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. *

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

* Continuation Divisional Continuation-in-part (CIP) of prior application No: *

18. CORRESPONDENCE ADDRESS

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- If a paper is untimely filed on the above-referenced application by applicant or his/her representative, the Assistant Commissioner is hereby petitioned under 37 C.F.R. § 1.136(a) for the minimum extension of time required to make said paper timely. In the event a petition for extension of time is made under the provisions of this paragraph, the Assistant Commissioner is hereby requested to charge any fee required under 37 C.F.R. § 1.17(a)-(d) to Deposit Account No. 03-1952. However, the Assistant Commissioner is NOT authorized to charge the cost of the issue fee to the Deposit Account.

The filing fee has been calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	34 - 20 =	14	x \$18.00	\$252.00
INDEPENDENT CLAIMS	6 - 3 =	3	x \$78.00	\$234.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$260.00	\$*
			BASIC FEE	\$690.00
			TOTAL OF ABOVE CALCULATIONS =	\$1,176.00
Reduction by 1/2 for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28). If applicable, verified statement must be attached.				\$*
Assignment Recording Fee (if enclosed)				\$40.00
			TOTAL =	\$1,216.00

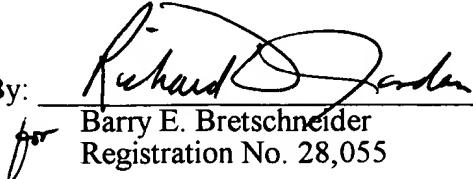
- Under 37 CFR 1.53(d), no filing fee is being paid at this time.

- A check in the amount of \$ is attached.
 Charge \$ to Deposit Account No. 03-1952 referencing docket no. 325772015300.

Applicant(s) hereby petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees or to credit any overpayment to Deposit Account No. 03-1952 referencing docket no. 325772015300. A duplicate copy of this transmittal is enclosed, for that purpose.

Dated: February 18, 2000

Respectfully submitted,

By: 
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